

What is claimed is:

1. A network facsimile apparatus capable of communicating using both a telephone network and a computer network, comprising:

5 a facsimile section which transmits and receives an image via the telephone network;

a network communication section which transmits and receives data via the computer network;

10 a storage which has a storage area in which received data including an image received by said facsimile section and the data received by said network communication section are stored and another storage area in which a structured document is stored; and

15 a web server which transmits the received data or the structured document stored in said storage to the computer network.

2. The network facsimile apparatus of claim 1, wherein said apparatus further comprises a reception list generating section which generates a structured document of reception list indicative of document information of the received data stored in said storage, and said web server transmits said structured document of reception list to the client via the computer network in response to a request from the client.

3. The network facsimile apparatus of claim 1, wherein said web server reads out the received data requested from the client from said storage to transmit to the client.

4. The network facsimile apparatus of claim 1, said

apparatus further comprising:

a memory in which a CGI program is stored, wherein said CGI program is to execute transmission processing by notifying said facsimile section or said network communication section 5 of received data and a destination to transmit said received data; and

a CGI interface which starts said CGI program to execute the transmission processing when said web server receives a transmission request with a telephone number or an e-mail 10 address from the client.

5. The network facsimile apparatus of claim 1, wherein said apparatus further comprises a printer which prints said received data, and said web server reads out the received data requested from the client from said storage to output to said 15 printer.

6. The network facsimile apparatus of claim 5, wherein said network communication section inputs data received from said client directly to said printer.

7. The network facsimile apparatus of claim 1, wherein said 20 network communication section stores data received from said client in said storage as received data.

8. The network facsimile apparatus of claim 1, wherein said web server provides a document number of received data which the client request to transfer and an e-mail address of a 25 terminal which is a transfer destination to said network communication section, and said network communication section transmits the received data which is read out from said storage

using said document number to said e-mail address of the terminal by e-mail.

9. The network facsimile apparatus of claim 1, wherein said web server provides a document number of received data which the client request to transmit and a telephone number of a terminal which is a transfer destination to said facsimile section, and said facsimile section places a call to said telephone number of the terminal and transmits the received data which is read out from said storage using said document number to said telephone number of the terminal.

10. The network facsimile apparatus of claim 1, wherein said apparatus further comprises a setting section which changes setting information in which a specific operation content is predetermined, said storage holds a structured document of said setting information, and said web server transmits said structured document of said setting information to the client via the computer network in response to a request from the client, and instructs change data of said setting information requested from the client to said setting section.

20 11. The network facsimile apparatus of claim 1, wherein said apparatus further comprises a status management section which generates a structured document of status information indicative of a status of each section in the network facsimile apparatus to store at said storage, and updates said structured document of status information whenever said status of each section changes, and said web server transmits said structured document of status information to the client via the computer

network in response to a request from the client.

12. The network facsimile apparatus of claim 11, wherein said apparatus further comprises a scanner which scans an original and a printer which prints data, and said status information 5 includes statuses of said scanner, said printer and said facsimile section.

13. The network facsimile apparatus of claim 1, wherein said apparatus comprises a telephone section which transmits and receives speech data via said telephone network, and said 10 received data includes speech data.

14. The network facsimile apparatus of claim 2, wherein said reception list generating section generates separately a structured document of reception list indicative of document information of received data received by said facsimile section 15 and another structured document of reception list indicative of document information of received data received by said network communication section.

15. The network facsimile apparatus of claim 2, said apparatus further comprising:

20 a converter which converts an image other than TIFF (tag image file format), which is attached to said received data, into data in TIFF;

means for providing a file name respectively to received data which is not stored yet at said storage and TIFF converted 25 image data to store in said storage; and

means for notifying the file name of the data stored in said storage to said reception list generating section.

16. A method for browsing received data stored at a network facsimile apparatus, said method comprising:

receiving data by a facsimile communication or a network communication;

5 storing the received data at a storage;

generating a structured document of information of received data stored in the storage in order to enable a browser at a client to browse; and

10 transmitting said structured document of information of received data to the client in response to a request from the client.

17. The method of claim 16, said method further comprising:

receiving an instruction for transmitting received data to a terminal from a client; and

15 transferring received data instructed by the client to a designated destination.

18. The method of claim 16, said method further comprising:

transmitting a structured document of setting information in which a specific operation content is predetermined to a client in response to a request from the client;

receiving change data for said setting information from said client; and

25 changing a device setting according to the received change data.

19. The method of claim 16, said method further comprising:

updating a structured document of status information

indicative of a status of each section in a network facsimile apparatus whenever said status of each section changes; and transmitting said structured document of status information to a client via a computer network in response to 5 a request from the client.

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